I hereby certify that this correspondence is, on the date shown below, being filed with the U.S. Patent and Trademark Office via EFS.

| | /Lisa L Pringle/ |
|-------------------|---|
| | Signature |
| Date: 3 June 2010 | Lisa L. Pringle |
| | (type or print name of person certifying) |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| n re application of: |) |
|------------------------|--------------------------------|
| Robert R. Rice |) Group Art Unit: 2828 |
| Serial No.: 10/729,261 |) Confirmation No.: 1178 |
| Filed: 5 December 2003 |) Examiner: Tod Thomas Van Roy |
| |) |

For: Multimode Raman Fiber Device with Mode Discrimination

SUPPLEMENTAL AMENDMENT SUBMITTED IN RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please enter the following amendments in this Supplemental Amendment submitted in Response to the Notice of Non-Compliant Amendment.

Amendments to the claims are reflected in the listing of the claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.